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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/811,339	03/26/2004	Marvin Joseph Houser	03-0040	1577
-,-,-	7590 03/01/200 CG-NOK GENERAL	•	EXAM	INER
LEGAL DEPARTMENT PERRIN, JOSEPH L				OSEPH L
47690 EAST ANCHOR COURT PLYMOUTH, MI 48170-2455			ART UNIT	PAPER NUMBER
ŕ		•	1746	
SHORTENED STATUTORY	Y PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVERY MODE	
3 MON	NTHS	03/01/2007	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 03/01/2007.

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	Application No.	Applicant(s)	
Office Astinu Communication	10/811,339	HOUSER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Joseph L. Perrin, Ph.D.	1746	
The MAILING DATE of this communication apperiod for Reply	pears on the cover sheet with	the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	OATE OF THIS COMMUNICA 136(a). In no event, however, may a reply will apply and will expire SIX (6) MONTHS e, cause the application to become ABAN	TION. be timely filed from the mailing date of this communication DONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on	<u>_</u> .		
2a) ☐ This action is FINAL . 2b) ☑ This	s action is non-final.		
3) ☐ Since this application is in condition for allowa	•	• •	
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 1	1, 453 O.G. 213.	
Disposition of Claims			
4) ⊠ Claim(s) <u>1-21</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-4,10-13 and 19-21</u> is/are rejected. 7) ⊠ Claim(s) <u>5-9 and 14-18</u> is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Examine 10)☒ The drawing(s) filed on 26 March 2004 is/are: Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the E	a) accepted or b) ⊠ object drawing(s) be held in abeyance ction is required if the drawing(s)	See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d	I).
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list 	ts have been received. ts have been received in App prity documents have been red tu (PCT Rule 17.2(a)).	lication No ceived in this National Stage	
Attachment(s) 1) Motice of References Cited (PTO-892)	4) 🔲 Interview Sum	mary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/N	lail Date mal Patent Application	

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DETAILED ACTION

Information Disclosure Statement

1. It is noted that an Information Disclosure Statement under 37 CFR 1.97 for the present application has not been received by the Office. If Applicant believes this to be in error, Applicant is urged to submit documentation supporting a proper filing of any previously submitted information disclosure statements in order to have such disclosures considered by the Office.

Drawings

2. Figure 1 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Corrected drawings in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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4. Claims 1-4, 10-12 & 19-21 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 00/68488 to MAYER et al. ("MAYER"; National Stage entry U.S. Patent No. 6,574,997 used as unofficial translation and cited hereinafter). Re claim 1, MAYER discloses a washing machine comprising a cabinet (6) having a base (5), a tub assembly (2) including an outer tub and inner rotary spin basket connected to drive assembly (3), a support frame (16) connected to the tub, an isolation damper assembly (11) resiliently coupled between the support frame and cabinet, the damper assembly having a first member (22) "adapted for" connection to the base, a second member (18) "adapted for" connection to the support frame, and an isolator (19) disposed between the first and second member (see entire document, for instance, Figures 1-5 and relative associated text). Re claims 2-3, MAYER discloses the damper material made of elastomeric polyurethane (see col. 3, lines 54-56). Re claims 4 & 10-11, MAYER discloses the first member (22) having a first segment (horizontal portion) connecting to the cabinet, a second segment (40) extending transversely, the second segment (40) extending into the isolator, a third member (24/34) coupled to the first member so as to exert a compressive load, and the isolator having a groove (28) receiving a rim portion (26) of the second member therein (see Figure 5). Re claims 12 & 19-20, MAYER further discloses a relatively fixed configuration of the isolator which reads on being "operable to inhibit rotation of said outer tub relative to said cabinet and bias said outer

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tub to a centered position within said cabinet". Accordingly, recitation of MAYER reads on applicant's claimed invention.

5. Claims 1, 4, 10-13 & 21 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 3,108,465 to BOCHAN. Re claim 1, BOCHAN discloses a washing machine comprising a cabinet (2) having a base (3), a tub assembly including an outer tub (9) and inner rotary spin basket (8) connected to drive assembly (26), a support frame (54) connected to the tub, an isolation damper assembly resiliently coupled between the support frame and cabinet, the damper assembly having a first member (49) "adapted for" connection to the base, a second member (62) "adapted for" connection to the support frame, and an isolator (50) disposed between the first and second member (see entire document, for instance, Figures 2-3 and relative associated text). Re claims 4 & 10-11, BOCHAN discloses the first member having a first segment connecting to the cabinet, a second segment (60) extending transversely, the second segment (60) extending into the isolator (50), a third member (66) coupled to the first member so as to exert a compressive load, and the isolator having a groove receiving a rim portion of the second member therein (see Figure 3). Re claims 12-13, BOCHAN discloses the claimed washing machine with the isolator (66) readable thereon. Re claim 13, BOCHAN discloses a lower case member (50) mounted to the cabinet, an upper case member (66) space from and connected to the lower case member, and a mounting ring (58) secured to the support frame and engaging the isolator which is

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disposed between the lower and upper case members. Accordingly, recitation of BOCHAN reads on applicant's claimed invention.

Allowable Subject Matter

6. Claims 5-9 & 14-18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: U.S. Patent No. 5,946,947 to LEE *et al.*, U.S. Patent No. 4,502,303 to WASEMANN, U.S. Patent No. 4,475,363 to THOMSON, U.S. Patent No. 4,468,938 to MCMILLAN, U.S. Patent No. 4,250,724 to ALTNAU, U.S. Patent No. 3,475,928 to WASEMANN, U.S. Patent No. 3,285,419 to SMITH, U.S. Patent No. 3,277,742 to JACOBSEN, U.S. Patent No. 3,197,983 to ILMER or U.S. Patent No. 2,969,172 to PERCY, each disclosing conventional washing machine isolator damper assemblies operable to inhibit rotation of the tub and bias the tub to the center position of the cabinet. DE 4413069, which discloses a washing machine isolator damper material conventionally made from microcellular polyurethane.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph L. Perrin, Ph.D. whose telephone number is

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(571)272-1305. The examiner can normally be reached on M-F 7:00-4:30, except alternate Fridays.

- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael E. Barr can be reached on (571)272-1414. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Joseph L. Perrin, Ph.D. Primary Examiner

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